

13. (Currently Amended) A partial peptide having affinity to gp120 represented by formula (2):

Al'-Val-Lys-Ala-Gly-R (SEQ ID No. 2)

wherein, in the formula,

Al' is aspartic acid, lysine, valine, glutamic acid, glycine, asparagine, or a tyrosine residue; and

R is OH derived from a carboxyl group or NH₂ derived from an acid amide group.

14. (Currently Amended) A partial peptide having affinity to gp120 represented by formula (3):

H-Asp-Val-Lys-Ala-A5'-R (SEQ ID No. 3)

wherein, in the formula,

H is hydrogen;

A5' is glycine, alanine, valine, leucine, isoleucine, serine, threonine, methionine, asparagine, glutamine, histidine, lysine, arginine, phenylalanine, tryptophan, proline, or a tyrosine residue; and

R is OH derived from a carboxyl group or NH₂ derived from an acid amide group.

15. (Currently Amended) A partial peptide having affinity to gp120 consisting of up to 10 amino acids and comprising the amino acid sequence of Asp-Val-Lys-Ala-Gly (SEQ ID No. 1).

16. (Currently Amended) A The peptide according to claim 15 having affinity to gp120 represented by formula (4):

H-Gly-Asp-Val-Lys-Ala-Gly-R (SEQ ID No. 4),

wherein in the formula,

H is hydrogen; and

R is OH derived from a carboxyl group or NH₂ derived from an acid amide group.

17. (Currently Amended) A The peptide according to claim 15 having affinity to gp120 represented by formula (5):

H-Gly-Gly-Asp-Val-Lys-Ala-Gly-R (SEQ ID No. 5),

wherein in the formula,

H is hydrogen; and

R is OH derived from a carboxyl group or NH₂ derived from an acid amide group.

18. **(Currently Amended)** A compound, comprising the peptide as claimed in any one of claims 12 to 17, and bound to a macromolecule compound or a ~~medicine~~ medicinal compound.

19. **(Previously Presented)** The compound as claimed in claim 18, wherein said macromolecule compound comprises a synthetic polymer or a biopolymer.

20. **(Currently Amended)** The compound as claimed in claim 18, wherein the ~~medicine~~ medicinal compound is AZT.

21. **(Previously Presented)** A compound, comprising the peptide as claimed in any one of claims 12 to 17, or a pharmaceutically acceptable salt thereof.

22. **(Previously Presented)** The compound as claimed in claim 21, wherein the peptide is bound to a carrier.

E / conc'd.
23. **(Previously Presented)** A viral agglutination test compound, comprising the peptide as claimed in any one of claims 12 to 17.

24. **(Previously Presented)** A viral test kit, comprising the viral agglutination test compound of claim 23.

25. **(Currently Amended)** A method of removing HIV viruses comprising the steps of:
contacting the compound as claimed in claim 22, with the HIV viruses; and
absorbing and removing the HIV viruses which have affinity for the compound.